



COOKER HOOD FIH 640

INSTRUCTION BOOKLET



Part 1 - INSTALLATION INSTRUCTIONS

1 - GENERAL INFORMATION

This hood is designed to be fixed to any rigid vertical surface, over a gas or electric hotplate and can be used either in the extraction mode (ducted to the outside) or in the recirculation mode (internal recycling).

Before commencing the installation, consideration should be given to the difficulties to be found during installation.

The installation work must be undertaken by a qualified and competent person in conformity to the rules concerning the evacuation of contaminated air.

The manufacturer disclaims all liability for any damage or injury caused as a result of not following the instructions for installation contained in the following text.

2 - SAFETY WARNINGS

- 2.1 - When used in the extraction mode, the cooker hood ducting must not be connected to a flue which is used for exhausting fumes from appliances supplied with energy other than electric, such as a central heating flue or water heating flue.
- 2.2 - Before connecting to the mains supply ensure that the mains voltage corresponds with the voltage on the rating plate inside the hood.
- 2.3 - Connect the cooker hood to the mains via a bipolar switch which has 3 mm clearance between the contacts.
- 2.4 - For cooker hoods featuring an earth cable, make sure the electric plant of your house is correctly earthed.
- 2.5 - Appliances in class II are provided with a double insulation; therefore do not connect them through earthed plugs but through simple bipolar plugs.
- 2.6 - When installed, the hood must be positioned at least 65 cm above the hotplate.
- 2.7 - Never do flambé cooking under this cooker hood.
- 2.8 - Never leave frying pans unattended during use as overheated fat and oil may catch fire.
- 2.9 - Before carrying out any kind of maintenance or cleaning, disconnect the hood from the mains supply.
- 2.10 - If the room where the cooker hood is to be used contains a fuel burning appliance such as a central heating boiler then this must be of the room sealed or balanced flue type.
If other types of flue or appliance are fitted, ensure that there is an adequate supply of air into the room.
When the cooker hood is used in conjunction with appliances supplied with energy other than electric, the negative pressure in the room must not exceed 0,04 mbar to prevent fumes being drawn back into the room by the cooker hood.

3 - INSTALLATION

3.1 - Fixing the front panel to the screen

Extract the metal screen by turning it outwards unlocking, at the same time the stop on the left hand side of the hood (**fig. 1**), drill the panel, using the cardboard template provided and fix it to the screen using the 3.9 x 13 screws provided. Replace the screen, ensuring that the guides are fitted correctly into position.

Adjust the slide of the screen by turning the two screws V.

3.2 - Fixing to the wall

Drill the wall using the cardboard template provided, fit plugs into the holes and fix the two metal brackets using the four screws provided with the accessories.

Hook the hood onto the metal brackets.

The rear hooks on the hood can be adjusted both in height and depth, allowing the hood to be aligned

with the cupboards on either side (**fig. 2**).

In some models the rear hooks can only be adjusted horizontally (**fig. 3**), in any case, after hooking the hood to the wall it will always be necessary to adjust the depth of the metal spacer on the lower part of the hood (**fig. 4**).

3.3 - Fixing to cupboards on either side

Drill the side cupboards using the cardboard template provided, remove the screen (see paragraph 3.1). Remove the ventilator grille (**fig. 5**), fix the hood to the cupboards using the 3.5 x 16 screws provided, screwing them from the inside (**fig. 6**).

3.4 - Ducting or recycling connection

1 - Ducting connection

Kitchen fumes are ducted to the outside of the building through an outlet pipe (**fig. 7**).

The outlet from the hood must be connected to external ducting by means of rigid or flexible pipes Ø 100 or 120 mm, to be fixed using suitable pipe connectors (not provided). Check whether or not there are active charcoal filters fitted in the hood: in the ducting version they should not be installed (see paragraph 3.3 part 2).

2 - Recycling connection

The air is filtered through the active charcoal filter and returned into the room through the hole in the top of the hood (**fig. 8**).

Check that the active charcoal filters are fitted inside the hood (see paragraph 3.3, part 2).

3.5 - Electrical connection and working test

1 - The safety measures 2.2, 2.3, 2.4 and 2.5 of paragraph 2 are to be strictly observed.

2 - Once the electrical connection has been completed, check that the worktop illumination, motor and speeds work properly.

Part 2 - OPERATION AND MAINTENANCE INSTRUCTIONS

1 - SAFETY WARNINGS

It is most important that all the warnings shown in paragraph 2 of part 1 are strictly observed. Moreover, special attention must be paid to the following warnings during the use and maintenance of the cooker hood:

1.1 - The grease filters and the charcoal filters should be cleaned or replaced as recommended by the manufacturer or more frequently if the hood is used consistently (more than 4 hours per day).

1.2 - When using a gas hob in connection with the cooker hood never leave the burners of the hob uncovered while the hood is in use or when the pans have been removed. Switch off the gas before removing the pan or for just short periods and never leave the hob unattended.

1.3 - Always ensure that the appliance is kept at the correct intensity to prevent the flame from licking round from the bottom of the pan; this will save energy and will avoid a dangerous concentration of heat.

1.4 - Always ensure that the appliance is used in accordance with the manufacturer's instructions for the removal of contaminated odours during cooking.

2 - USE

A microswitch **S** activated by movement of the front panel turns the lighting system on and off and activates switching on and off of the motor at the pre-selected speed.

Control panel (3 switches) (fig. 9)

SWITCH **L** = controls the worktop illumination

SWITCH **M** = switches the motor on or off

SWITCH **V** = controls the fan speed

Control panel (2 switches) (fig. 10)

SWITCH **L** = controls the worktop illumination

SWITCH **M** = controls the power to the motor and the fan speed

Working speeds:

Position 1 = low speed, should be selected when simmering or using only one pan: the noise level is kept to the minimum.

Position 2 = medium speed, should be selected for normal cooking. This speed offers the best ratio between air capacity and noise level.

Position 3 = top speed, should be selected when frying or cooking food with strong odours, even for a long period.

3 - MAINTENANCE

Regular maintenance and cleaning will ensure good performance and reliability, while extending the working life of the hood.

Special attentions should be paid to the grease filters and to the charcoal filters when the hood is used in the recirculation mode.

3.1 - Metal grease filters

1 - Cleaning

The metal grease filters should be cleaned every two months with normal usage and can be cleaned in a dishwasher or by hand using a mild detergent or liquid soap.

2 - Removal

a - Open the metal grille pushing the knobs towards the centre while pulling downwards (fig. 5).

b - Remove the wire clips and remove the filters (fig. 11).

3.2 - Synthetic fibre filter

1 - This type of filter is printed with red dots. When the filter becomes saturated the red colour of the dots will spread over the whole surface of the filter. At this point the filter has to be replaced.

The saturated filter cannot be cleaned or regenerated.

2 - Replacement

a - Open the metal grille pushing the knobs towards the centre while pulling downwards (fig. 5).

b - Remove the wire clips and replace the synthetic fibre filter (fig. 11).

c - Close the metal grille.

3.3 - Charcoal filters

1 - Functioning

In the recycling mode the charcoal filters absorb smells and odours. The charcoal filter cannot be washed or regenerated and should be replaced every 2 months or more frequently if the hood is used consistently.

2 - Replacement

a - Open the metal grille pushing the knobs towards the centre while pulling downwards (fig. 5).

b - Replace the charcoal filters by unscrewing the fixing knobs (fig. 12).

c - Close the metal grille.

ATTENTION - There could be a possible fire hazard if the filters are not replaced according to these instructions.

3.4 - Lighting

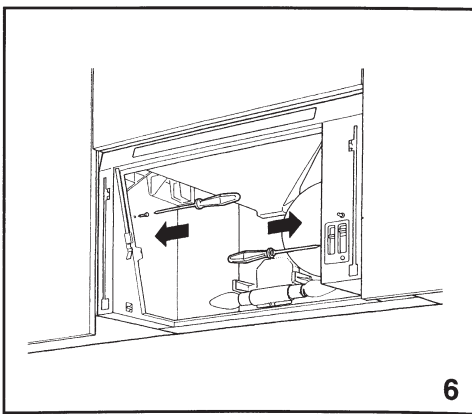
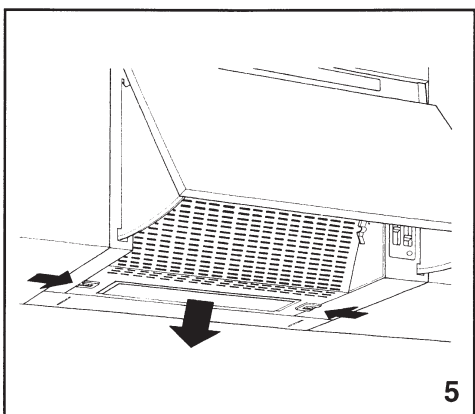
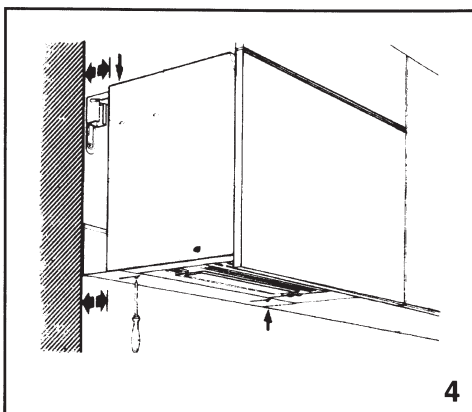
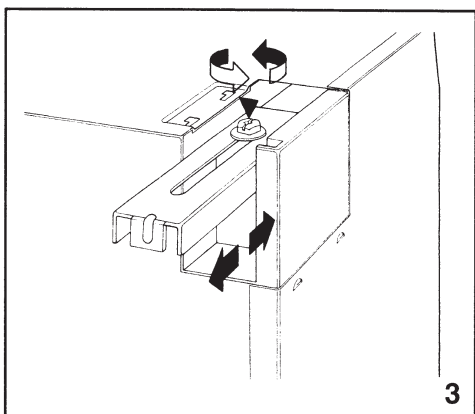
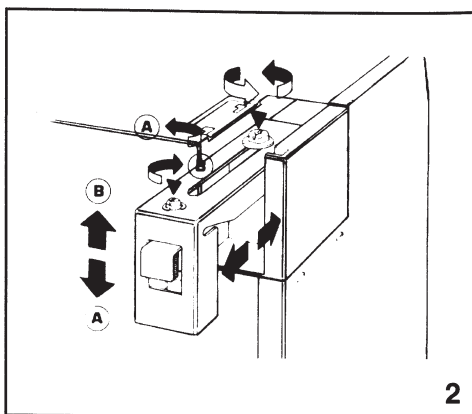
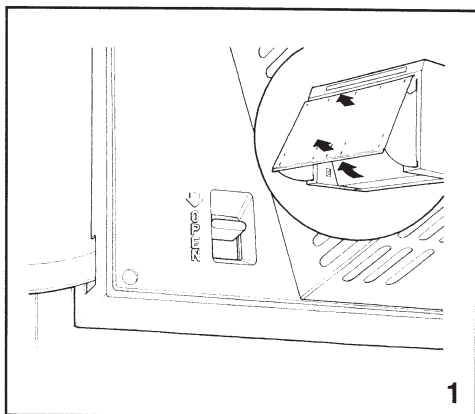
- a - Two 40W lamps ensure the worktop lighting. These lamps can be reached by removing the metal grille.
- b - Should the two lamps fail to work, open the metal grille and ensure they are correctly screwed into the holder.
- c - When changing the lamp, an identical replacement must be fitted to ensure the safe working of the cooker hood.

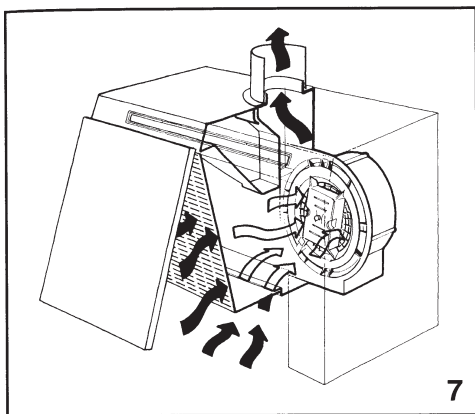
3.5 - Cleaning

When cleaning the hood:

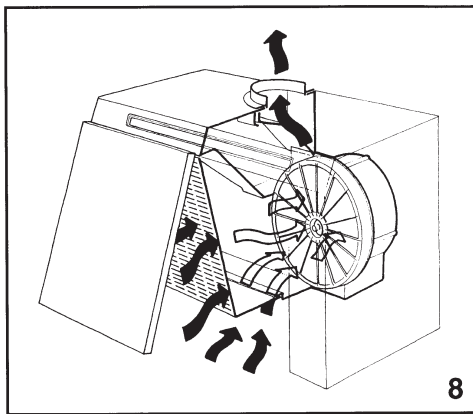
- Never use a wet cloth or sponge, or running water;
- Never use thinners or products containing alcohol, as they might damage the paintwork;
- Never use abrasive cleaning materials, in particular when cleaning stainless steel surfaces.

It is recommended to use a damp cloth and mild liquid household cleaner.

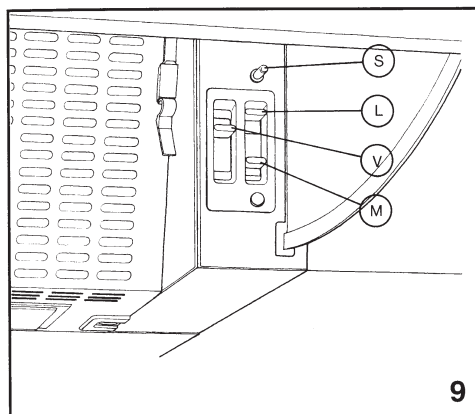




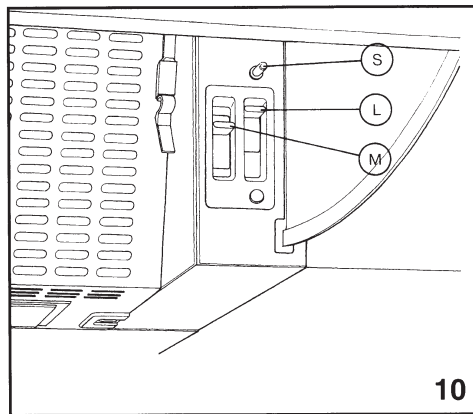
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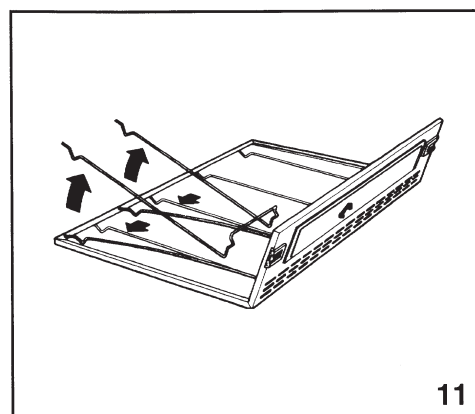
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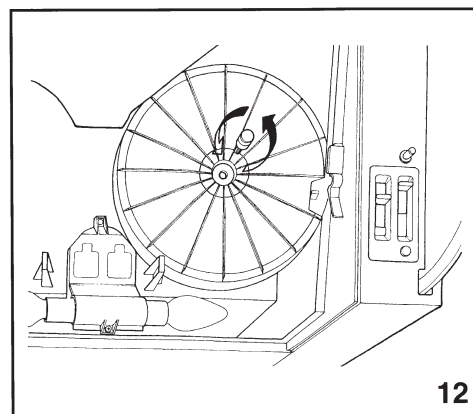
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SERVICE AND SPARE PARTS



In the event of your appliance requiring service, or if you wish to purchase spare parts, please contact your local Service Force Centre by telephoning:-

08705 929929

Your telephone call will be automatically routed to the Service Force Centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at www.serviceforce.co.uk

Before calling out an engineer, please ensure you have read the details under the heading "Something Not Working."

When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and post code
2. Your telephone number
3. Clear and concise details of the fault
4. The model and serial number of the appliance (found on the rating plate)
5. The purchase date

Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.

CUSTOMER CARE DEPARTMENT

For general enquiries concerning your appliance, please contact our Customer Care Department by letter or telephone at the address below:

Customer Care Department
EHP
55-77 High Street
Slough
Berkshire
SL1 1DZ
08705 950950 (*)

* calls to this number may be recorded for training purposes.

GUARANTEE CONDITIONS

Standard guarantee conditions

We, EHP, undertake that if within 12 months of the date of purchase this Firenzi appliance or any part thereof is proved to be defective by reason only of faulty workmanship or materials, we will, at our option repair or replace the same **FREE OF CHARGE** for labour, materials or carriage on condition that:

- The appliance has been correctly installed and used only on the electricity supply stated on the rating plate.
- The appliance has been used for normal domestic purposes only, and in accordance with the manufacturer's instructions.
- The appliance has not been serviced, maintained repaired, taken apart or tampered with by any person not authorised by us.
- All service work under this guarantee must be undertaken by a Service Force Centre.
- Any appliance or defective part replaced shall become the Company's property.
- This guarantee is in addition to your statutory and other legal rights.

Home visits are made between **8.30am** and **5.30pm** Monday to Friday. Visits may be available outside these hours in which case a **premium** will be charged.

Exclusions

This guarantee does not cover:

- Damage or calls resulting from transportation, improper use or neglect, the replacement of any light bulbs or removable parts of glass or plastic.
- Costs incurred for calls to put right an appliance which is improperly installed or calls to appliances outside the United Kingdom.
- Appliances found to be in use within a commercial environment, plus those which are subject to rental agreements.

European Guarantee

If you should move to another country within Europe then your guarantee moves with you to your new home subject to the following qualifications:

- The guarantee starts from the date you first purchased your product.
- The guarantee is for the same period and to the same extent for labour and parts as exists in the new country of use for this brand or range of products.
- This guarantee relates to you and cannot be transferred to another user.
- Your new home is within European Community (EC) or European Free Trade Area.
- The product is installed and used in accordance with our instructions and is only used domestically, i.e. a normal household.
- The product is installed taking in account regulations in your new country.

Before you move please contact your nearest Customer Care centre, listed below, to give them details of your new home. They will then ensure that the local Service Organisation is aware of your move and able to look after you and your appliance.

France	Senlis	+33 (0) 344 62 20 13
Germany	Nuremberg	+49 (0) 800 234 7378
Italy	Pordenone	+39 (0) 800 11 7511
Sweden	Stockholm	+46 (0) 20 78 77 50
UK	Slough	+44 (0) 1753 219898



This appliance conforms to European Low Voltage Directive 73/23/CEE governing electrical safety, European Directive 89/336/CEE on Electromagnetic Compatibility and Directive 93/68/CEE regarding CE Marking.